----- POPULATION ESTIMATES ------ CANCER INCIDENCE ----- LOCAL PUBLIC HEALTH ------

1	- POPULATIO	N FOITMAIE	.5	I	K INCIDEN	CE		PALITI	Per
Total 1	1999 Popula	ation Est	415,810	(Cancer inci	dence is	for 1998)	Activities Reported	Number	
Perce	ent Female		50.8						
				Primary Site		Number	Public Health Nursing		
Populat	tion per so	quare mile	346			_	Total clients	1,808	87
	in state		8	Breast		314	Total visits	6,996	338
( 1=h	highest pop	pulation de	ensity,	Cervical		62	Visits: Reason for		
	lowest popu			Colorectal		182	Gen hlth promotion	454	22
			<b>1</b> /	Trachea, Brond	hus, Lung		Infant/child hlth	305	15
Age	Female	Male	Total	Prostate		167	Infectious & parasitic		39
0-14	39,280	41,140	80,410	Other sites		704	Circulatory		_
15-19		17,050	33,750	Other sites Total		1,598	Prenatal	163	8
20-24	17,290	17,340	34,630			,	Postpartum	•	_
25-29	17,620	16,960	34,580	LONG	-TERM CAR	E	- 0.0 oF 0.1 0 t	•	-
30-34	18,980	18,990	37,970		, 12101 0111	· <del></del>	WIC Participants	8.580	206
35-39	17,150	17,690	34,840	Community Optic	ons and MA	Waiver		-,555	_ 5 5
40-44	17,150	17,220	34,370	Programs			Clinic Visits	13.962	333
45-54	28,900	27,470	56,370	ш	Clients	Costs	Immunization	9.598	229
55-64	15,140	14,340	29,460	COP	685	\$3,113,856	Immunization Blood pressure	441	21
65-74			20,190	MA Mairrara *			Diood Piesbaie		
75-84	8,330	9,200 5,580	13,910	CTD1A	75	\$6 740 669	Environmental Contacts		
85+			5,310	CIP1R	737	\$36 753 533	Env hazards	9 876	236
Total	211,320	204,490	415,810	CIP2	227	\$3 308 298	Public health nuisance		97
Total	211,520	201,100	113,010	CIP1A CIP1B CIP2 COP-W	471	\$4 918 193	Tabile Health Halbanee	1,000	<i>J</i> 1
Age	Female	Male	Total	CSLA	•	\$1,510,155			
0-17		51,340	100,610	Brain Ini	13	\$1,071,082			
18-44			189,940	Total COP/Wvrs	1 755	\$55 905 631			
45-64	44,040		85,830	TOTAL COLYWVIS	1,755	φυυ, συυ, συ <u>τ</u>			
65+			39,410	\$1,689,610 of	the showe	Waiver costs	Health Education		
Total	211,320	204,490	415,810	were paid as			Community sessions	374	9
IOCAL	211,520	204,470	413,010	using COP fur			Community attendance		252
( Downerts	y estimates	for 1005	220	not included			School sessions	237	232 6
	ed in the 1			liot included	III above	COP COSES.	School attendance	6 020	144
	y statistic			* Waiver costs	roportod	horo	School accendance	0,020	144
	the 2000 Ce		updated	include feder			Staffing - FTEs		
arter	the 2000 Ce	ensus.)		Include leder	ar rundin	.9 •	Total staff	139	3.3
	<b>EMD</b> T	OVMENT					Administrators	15	0.4
	wage for			Home Health Ace	naioa	o	Dublic hoolth nurses	12 13	1.0
	oloyment Co			Home Health Age	TICTER	8 6,196	Public health nurses Public health aides	43 17	0.4
	verage wage		residence.	Patients per 1	.u,uuu pop	149	Environmental specialis	LS 4	0.1
OI	L work, not	prace or	restaence.	Nursing Homes		23			
I abon E	orgo Estima	.toa 3	121 71100000	Nursing Homes Licensed beds Occupancy rate		2 227	LOCAL PUBLIC HEAL	דרוואוים נוין	NTC!
			al Average	Dagunangu saata		2,23/ 84.2%		_	_
CIVILLE	an rapor IC	or ce	258,942	Decidents as 1	2/21/00	ზ4.∠გ   1 020	(funding data not a	avarrabr	e )
Numbe	er embroked	۱ - ما	255,402 3,540	Residents on 1	.∠/3⊥/98 !	1,832			
Numbe	er unemploy	/ea	3,540	Residents aged	ob or ol	uer 43			
				per 1,000 pc					

----- NATALITY --------TOTAL LIVE BIRTHS 5,189 Birth Order Births Percent Marital Status First 2,285 44
Second 1,791 35
Third 765 15
Fourth or higher 348 7
Unknown 0 0 of MotherBirthsPercentMarried4,00777 Crude Live Birth Rate 12.5 General Fertility Rate 49.5 Not married 1,182 23 Unknown 0 0 Live births with reported congenital anomalies 94 1.8% Education First Prenatal of Mother Births Percent VisitBirthsPercent1st trimester4,56788 Delivery Type Births Percent Vaginal after Elementary or less 111 2 Some high school 389 
 vaginal after
 1st trimester
 4,567
 88

 previous cesarean
 151
 3
 2nd trimester
 530
 10

 Forceps
 205
 4
 3rd trimester
 64
 1

 Other vaginal
 3,971
 77
 No visits
 24
 <.5</td>

 Primary cesarean
 594
 11
 Unknown
 4
 <.5</td>

 Repeat cesarean
 268
 5

 Other or unknown
 0
 Number of Prenatal
 High school 1,139 22 Some college 1,202 23 College graduate 2,337 45 Unknown 11 <.5 Smoking Status Care visits Births Percent of Mother Births Percent 
 Birth Weight
 Births
 Percent
 No visits
 24
 <.5</th>
 Smoker

 <1,500 gm</td>
 59
 1.1
 1-4 visits
 69
 1
 Nonsmoker

 1,500-2,499 gm
 259
 5.0
 5-9 visits
 1,038
 20
 Unknown

 2,500+ gm
 4,871
 93.9
 10-12 visits
 2,597
 50

 Unknown
 0
 0.0
 13+ visits
 1,455
 28

 Unknown
 6
 <.5</td>

 Smoker
 585
 11

 Nonsmoker
 4,602
 89

 Unknown
 2
 <.5</td>
 Total Births <u>Births Percent</u> 4,538 87 340 7 Race of Mother White Black Other Unknown Low Birth Weight
Fertility (under 2,500 gm) 1st Trime Trimester of First Prenatal Visit 1st Trimester 2nd Trimester Other/Unknown Births Rate

3 -107 11
229 34 Births Percent Births Percent Births Percent Births Percent 
 Age or Mother
 Births
 Rate
 Births Percent
 Strate
 Companies
 Dirths
 Percent
 Births Percent
 Births Percent
 Companies
 Age of Mother

REPORTED*	CASES	OF	SELECTED	DISEASES

Disease	Number
Campylobacter Enteritis	91
Giardiasis	135
Hepatitis Type A	5
Hepatitis Type B**	17
Hepatitis NANB/C***	
Legionnaire's	7
Lyme	17
Measles	0
Meningitis, Aseptic	18
Meningitis, Bacterial	<5
Mumps	0
Pertussis	22
Salmonellosis	91
Shigellosis	8
Tuberculosis	17

- 1999 provisional data
- \*\* Includes all positive HBsAg test results
- \*\*\* Unavailable at time of printing

## Sexually Transmitted Disease

Chlamydia Trachomatis	953
Genital Herpes	182
Gonorrhea	339
Nongonococcal Cervicitis	•
Nongonococcal Urethritis	0
Syphilis	<5

----- IMMUNIZATIONS -----

## Children in Grades K-12 by Compliance Level

Compliant	66,715
Non-compliant	1,339
Percent Compliant	98.0

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

Selected

Diabetes

Suicide

Injuries

Motor vehicle

Infectious & Parasitic

## 2,580 TOTAL DEATHS Crude Death Rate 620

Age	Deaths	Rate
1-4	12	•
5-14	12	
15-19	14	
20-34	63	59
35-54	248	197
55-64	232	787
65-74	424	2,100
75-84	735	5,282
85+	797	15,007

## Infant

Mortality	Deaths	Rate	
Total Infant	43	8.3	
Neonatal	22	4.2	
Postneonatal	21	4.0	
Unknown			

Race of Mother		
White	32	7.1
Black	10	
Other	1	
Unknown	•	
District		

Birth weight		
<1,500 gm	24	406.8
1,500-2,499 gm	8	
2,500+ gm	11	
Unknown		

Perinatal				
Mortality	Deaths	Rate		
Total Perinatal	54	10.3		
Neonatal	22	4.2		
Fetal	32	6 1		

Underlying Cause	Deaths	Rate
Heart Disease (total)	623	150
Ischemic heart disease		
Cancer (total)	609	146
Trachea/Bronchus/Lung		
Colorectal	68	16
Female Breast	49	23*
Cerebrovascular Disease	235	57
Lower Resp. Disease	•	
Pneumonia & Influenza	91	22

114

68

50

16

12

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	45	11
Other Drugs	53	13
Both Mentioned	6	

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	
Total Crashes	4,730	31
Alcohol-Related	567	15
With Citation:		
For OWI	359	0
For Speeding	601	0
Motorcyclist	116	2
Bicyclist	131	1
Pedestrian	129	3

------ HOSPITALIZATIONS -------Per Average Charge Per Average Charge 1,000 1,000 Stay Average Per DISEASE / Stav Average Per DISEASE / AGE GROUP Number Pop (Days) Charge Number Pop (Days) Capita AGE GROUP Charge Capita Injury-Related: All Alcohol-Related 636 1.5 4.8 \$5,640 Total 3,374 8.1 4.5 \$10,548 \$86 Total \$9 <18 382 3.8 3.3 \$8,328 \$32 18-44 353 1.9 4.1 \$4,289 \$8 1,061 4.1 \$10,232 \$57 45-64 221 2.6 5.3 \$7,192 18 - 445.6 \$19 45-64 734 8.6 4.8 \$11,503 \$98 Pneumonia and Influenza 65+ 1,197 30.4 5.1 \$10,952 \$333 Total 1.198 2.9 5.3 \$8,660 \$25 138 1.4 4.5 \$7,815 205 2.4 4.9 \$8,702 Injury: Hip Fracture <18 \$11 Total 391 0.9 5.5 \$12,849 \$12 45-64 \$21 65+ 365 9.3 5.5 \$12,876 \$119 65+ 733 18.6 5.7 \$6 \$0 Injury: Poisonings Cerebrovascular Disease 878 2.1 4.8 \$9,674 Total 412 1.0 2.3 \$4,966 \$5 Total \$20 18-44 250 1.3 2.2 \$4,837 \$6 45-64 146 1.7 4.9 \$11,812 \$20 65+ 687 17.4 4.6 \$8.770 \$153 Psychiatric Chronic Obstructive Pulmonary Disease Total 901 2.2 3.7 \$5,379 <18 127 1.3 2.1 \$2,657 18-44 218 1.1 2.2 \$3,099 Total 1,981 4.8 11.4 \$8,523 \$41 \$12 <18 278 2.8 18.2 \$15.123 \$3 \$42 1,020 5.4 8.8 \$6,067 \$33 18 - 44\$4 420 4.9 11.3 \$8,192 263 6.7 14.1 \$11,604 45-64 \$40 45-64 173 2.0 4.3 \$6,457 \$13 \$77 383 9.7 4.8 \$7,093 \$69 65+ 65+ Drug-Related Coronary Heart Disease Total 200 0.5 5.4 \$4,002 \$2 1,411 3.4 140 0.7 4.8 \$3,309 Total 4.4 \$18,021 \$61 18-44 \$2 45-64 557 6.5 3.9 \$18,228 \$118 65+ 807 20.5 4.9 \$18,021 \$369 Total Hospitalizations Total 39,307 94.5 4.1 \$7,564 \$715 7,792 77.4 3.4 \$4,418 Malignant Neoplasms (Cancers): All <18 \$342 Total 1,467 3.5 5.5 \$12,543 \$44 18-44 12,331 64.9 3.4 \$5,696 \$370 146 537 18-44 4.0 \$11.178 45-64 7,466 87.0 4.5 \$9,816 0.8 \$9 \$854 45-64 6.3 5.3 \$12,736 \$80 65+ 11,718 297.3 5.2 \$10,185 \$3,028 65+ 758 19.2 5.8 \$12,115 \$233 Neoplasms: Female Breast (rates for female population) ----- PREVENTABLE HOSPITALIZATIONS\* -----Total 163 0.8 2.1 \$5,804 \$4 Total 4,596 11.1 4.4 \$7,176 535 5.3 2.6 \$4,076 822 4.3 3.5 \$5,880 880 10.3 4.8 \$8,616 Neoplasms: Colo-rectal <18 5.3 2.6 \$4,076 \$22 18-44 Total 203 0.5 7.9 \$15,496 \$8 \$25 140 3.6 7.9 \$15,293 45-64 \$88 65+ \$54 65+ 2,359 59.8 5.1 \$7,794 Neoplasms: Lung \$466 117 0.3 7.2 \$16,097 \* Hospitalizations for conditions where timely and effective Total ambulatory care can reduce the likelihood of hospitalization. Diabetes The definition of preventable hospitalizations in 1999 Total 436 1.0 4.6 \$8,104 \$8 is consistent with the 1997 definition. 140 3.6 5.3 \$8,074 65+ \$29 Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between

1996 and 1997.